**Resource Corral**

**Name of resource ISBN Publisher Why we recommend it**

Tiered Lessons N/A NCTM Article Gives a good description of what

Oct. 2005 MTMS) they are, benefits, and a couple of examples

Ch. 2 Talk Moves User friendly; discussion examples; Talk

Classroom Discussions Moves transfer to any course taught (non-

math too!)

Big Ideas from Dr. Small (K-8); With A, Lin (9-12) Nelson User-friendly; illustrations of how to teach

Good Questions (Small) math concepts; great source for questions

More Good Questions (Small and Lin)

Making Math Meaningful (Small)

Eight Ways of Teaching 1-57517-852-4 Corwin Press Lots of examples on how to differentiate

(David Lazear) according to multiple intelligences

Good Questions for 978-0-941355-69-8 Math Solutions Multiple examples of open questions +

Math Teaching 5-8 Publications reasons why they are good and what

(Schuster & Anderson) they help students learn

Start Where They Are 978-0-13-206913-7 Pearson Great differentiating ideas

(Karen Hume)

Differentiation: From 978-1-57110-708-4 National Middle Wormeli always has great ideas & thoughts

Planning to Practice 6-12 School Assoc’n on differentiation!

(Rick Wormeli)

Adding It Up: Helping 0-309-06995-5 National Academy Everything you want to know about how

Children Learn Mathematics **Press kids develop proficiency with number**

Teaching Mathematics Dinah Zike Students love Foldables!Built-in organization;

With Foldables chance for student created examples; great

review format

Math Clock Chapters clock numbers represented in different ways

Eg. 3 =

Math That Matters 0-88627-512-1 Candian Centre for Math and social justice issues.

(D. Stocker) for Policy Alternatives

Ahead of the Curve 978-1-934009-06-2 Solution Tree Great assessment ideas – forces teachers to

reflect on their feedback practices (e.g.

‘feeding forward’ by Anne Davies)

Idea Bank SMART Technology possible ideas for use with SMART Board

blog.drmeyer.com Innovative ideas for questions and how to

introduce or approach topics

[www.edugains.ca](http://www.edugains.ca) MOE teacher resources & supports for

EVERYTHING!

Vi Hart You Tube Witty, sarcastic examples of more

challenging concepts (Mobius strip)